

**Claims:**

1. A method of treatment of malignant neoplasms, comprising injection of alpha-fetoprotein (AFP), characterised in that AFP is injected as a component of the complex preparation comprising additionally a polyene antibiotic and a filler in ratio of 1: (60-100) : (50-70), and the preparation is injected parenterally in a course of 10 injections once in three days.

10

2. A complex preparation having antineoplastic activity, comprising AFP, a cytotoxic substance and a filler, characterized in that the preparation comprises a polyene antibiotic as a cytotoxic substance and polysaccharide or sugar as a filler in the following quantitative ratio of the components, in mg:

AFP	0.07 - 0.15
a polyene antibiotic	4.2 - 7.0
a filler	3.5 - 5.0

20 3. A complex preparation of claim 2, characterized in that the preparation comprises amphotericin B or nystatin as a polyene antibiotic.

4. A complex preparation of claim 2, characterized in that the preparation comprises polysaccharide, selected from the group consisting of polyglykine, rheopolyglykine and dextran, or sugar, mainly glucose as a filler.

30

35